Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Monday 10 May 2021 until 23:59 on Tuesday 11 May 2021

Forecast Issued on Sunday 09 May 2021 at 14:52

Confidence: High for an unsettled theme with milder temperatures but moderate for the extent of showers through the week.

Headline for Monday 10 May 2021: Mild and windy with heavy showers and a risk of gale force gusts.

Mountain weather hazards on Monday 10 May 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Medium Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Low Likelihood

Thunderstorms
Medium Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain showers (night)	Heavy rain showers (night)	Heavy rain showers	Heavy rain showers	Heavy rain showers	Heavy rain showers	Heavy rain showers	Partly cloudy (night)
Precipitation probability							
30%	40%	40%	60%	60%	60%	60%	10%

Forecast for Monday 10 May 2021

Weather: Heavy showers will move north-eastwards through the hills today, with a risk of thunderstorms. South-westerly winds will increase through the day with the strongest gusts expected in and around heavier downpours. Between showers there will be some short lived sunny spells and overnight conditions will dry out with some clear spells developing.

Chance of cloud free mountain/hill tops above 800m: 40% becoming 80% in the evening.

Visibility: Good in general but frequently suddenly deteriorating in and around showers, cloud bases will be generally around 600m through the day, occasionally lifting to above 1000m and breaking up. In the evening cloud will widely break and will lift to occasionally cover the highest hills.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Monday 10 May 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	30/38 S	33/41 S	34/44 S	35/45 S	38/51 SW	45/60 SW	44/59 SW	39/53 S	35/47 S
600	23/30 S	24/32 S	26/35 S	27/37 S	30/42 S	35/49 S	33/47 S	30/43 S	26/38 S
300	15/26 S	15/28 S	17/31 S	19/33 S	21/37 S	24/44 S	23/42 S	20/38 S	18/34 S
Valley	14/25 S	15/27 S	17/30 S	19/33 S	21/37 S	24/43 S	22/40 S	20/36 S	18/32 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	4/-2	4/-3	4/-3	4/-3	4/-3	4/-4	3/-4	3/-5	2/-5
600	6/1	6/0	6/0	6/1	7/1	6/0	6/-0	5/-1	4/-2
300	9/5	8/5	8/4	8/5	9/5	9/5	8/4	7/3	7/2
Valley	10/7	9/6	9/6	10/7	11/7	10/6	10/6	9/5	8/4
Freezing Level*	1500m	1400m	1400m	1400m	1400m	1300m	1200m	1200m	1100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A very changeable day, though it will feel fairly warm in the sun it will be very windy and unpleasant on hill tops in any heavy showers. Gales most likely in heaviest showers and will make for challenging walking conditions.

Forecast for Tuesday 11 May 2021

Weather: Sunny spells and scattered showers, feeling pleasant in the sunshine with high UV levels. Showers will be less frequent and predominantly lighter than Wednesday in the morning, though could become more persistent in the afternoon. Remaining windy.

Maximum wind: Southerly means 25mph and gusts of 40mph.

Chance of cloud free mountain/hill tops above 800m: 80% becoming 40% in the afternoon.

Visibility: Generally very good but deteriorating in showers through the morning with scattered cloud around 1000m. Deteriorating by mid-morning as cloud cover increases and bases fall to around 600m with more persistent rain. Occasionally improving in the afternoon and overnight.

Temperature: **Valleys:** Plus 7 Celsius becoming Plus 11 Celsius.
At 800m: Plus 2 Celsius becoming Plus 6 Celsius.
Freezing level: Above the summits.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1452 on Sun 09 May 2021

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